

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :
Shan Wan :
Serial No. Not Yet Assigned : Group Art Unit: Not Yet Assigned
Filed: Concurrently Herewith : Examiner: Not Yet Assigned

For: POLYCRYSTALLINE DIAMOND TOOLS AND METHOD OF
MAKING THEREOF

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

AUTHORIZATION

No fee is required. The Commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to Deposit Account No. 50-0436.

Respectfully submitted,

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Date: October 14, 2005

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)					Complete if Known					
					Application Number			Not Yet Assigned		
					Filing Date			Concurrently Herewith		
					First Named Inventor			Shan Wan		
					Group Art Unit			Not Yet Assigned		
Examiner Name			Not Yet Assigned							
Sheet	1	of	1	Attorney Docket Number			128346.60801			
U.S. PATENT DOCUMENTS										
Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		Number	Kind Code (if known)							
		4,311,490		Bovenkerk et al.	01-19-1982					
		4,604,106		Hall et al.	08-05-1986					
		5,468,268		Tank et al.	11-21-1995					
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		5,766,934		Guisseppi-Elie	06-16-1998					
		5,855,996		Corrigan et al.	01-05-1999					
		6,261,329		Ogata et al.	07-17-2001					
		2004/0062928	A1	Raghavan et al.	04-01-2004					
FOREIGN PATENT DOCUMENTS										
Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			T
		Office	Number	Kind Code (if known)						
		EP	0 352 811	A1	Norton Company	01-31-1990				
		EP	1 190 791	A2	Camco Int'l Ltd.	03-27-2002				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.								
		MIESS et al., "Fracture Toughness and Thermal Resistance of PDC, Materials Science and Engineering, A29, 270-276, 1996								
		WESTMAN et al., "The Packing of Particles", j. Am. Ceram. Soc., 13[10], 767-769, 1930								
Examiner Signature						Date Considered				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.